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1 [Promises and reality: Server I/O networks past, present, and future](#)



Renato John Recio

 August 2003 **Proceedings of the ACM SIGCOMM workshop on Network-I/O convergence: experience, lessons, implications NICELI '03**

Publisher: ACM Press

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Enterprise and technical customers place a diverse set of requirements on server I/O networks. In the past, no single network type has been able to satisfy all of these requirements. As a result several fabric types evolved and several interconnects emerged to satisfy a subset of the requirements. Recently several technologies have emerged that enable a single interconnect to be used as more than one fabric type. This paper will describe the requirements customers place on server I/O networks; t ...

Keywords: 10 GgE, Cluster, Cluster Networks, Gigabit Ethernet, I/O Expansion Network, IOEN, InfiniBand, LAN, PCI, PCI Express, RDMA, RNIC, SAN, Socket Extensions, TOE, IONIC, iSCSI, iSER

2 [The multidimensional database system RasDaMan](#)



P. Baumann, A. Dehmel, P. Furtado, R. Ritsch, N. Widmann

 June 1998 **ACM SIGMOD Record , Proceedings of the 1998 ACM SIGMOD international conference on Management of data SIGMOD '98**, Volume 27 Issue 2

Publisher: ACM Press

 Full text available: [pdf\(463.46 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

RasDaMan is a universal — i.e., domain-independent — array DBMS for multidimensional arrays of arbitrary size and structure. A declarative, SQL-based array query language offers flexible retrieval and manipulation. Efficient server-based query evaluation is enabled by an intelligent optimizer and a streamlined storage architecture based on flexible array tiling and compression. RasDaMan is being used in several international projects for the management of geo and heal ...

3 [On the "Reverse Order Law" Related to the Generalized Inverse of Matrix Products](#)



Ivan Erdelyi

July 1966 **Journal of the ACM (JACM)**, Volume 13 Issue 3

Publisher: ACM Press

 Full text available: [pdf\(409.40 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The "reverse order law" related to ordinary inverses of matrix products, i.e., $(AB)^{-1} = B^{-1}A^{-1}$, is generally not transferable to the generalized inverse. There are, however,

applications in which the reverse order law related to the generalized inverse reveals interesting properties in certain classes of matrices. In this paper, some necessary and suffice ...

4 Error bounds for performance prediction in queuing networks



Y. C. Tay, Rajan Suri

August 1985 **ACM Transactions on Computer Systems (TOCS)**, Volume 3 Issue 3

Publisher: ACM Press

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Analytic models based on closed queuing networks (CQNS) are widely used for performance prediction in practical systems. In using such models, there is always a prediction error, that is, a difference between the predicted performance and the actual outcome. This prediction error is due both to modeling errors and estimation errors, the latter being the difference between the estimated values of the CQN parameters and the actual outcomes. This paper considers the second class of errors; in ...

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